

Fig. 1

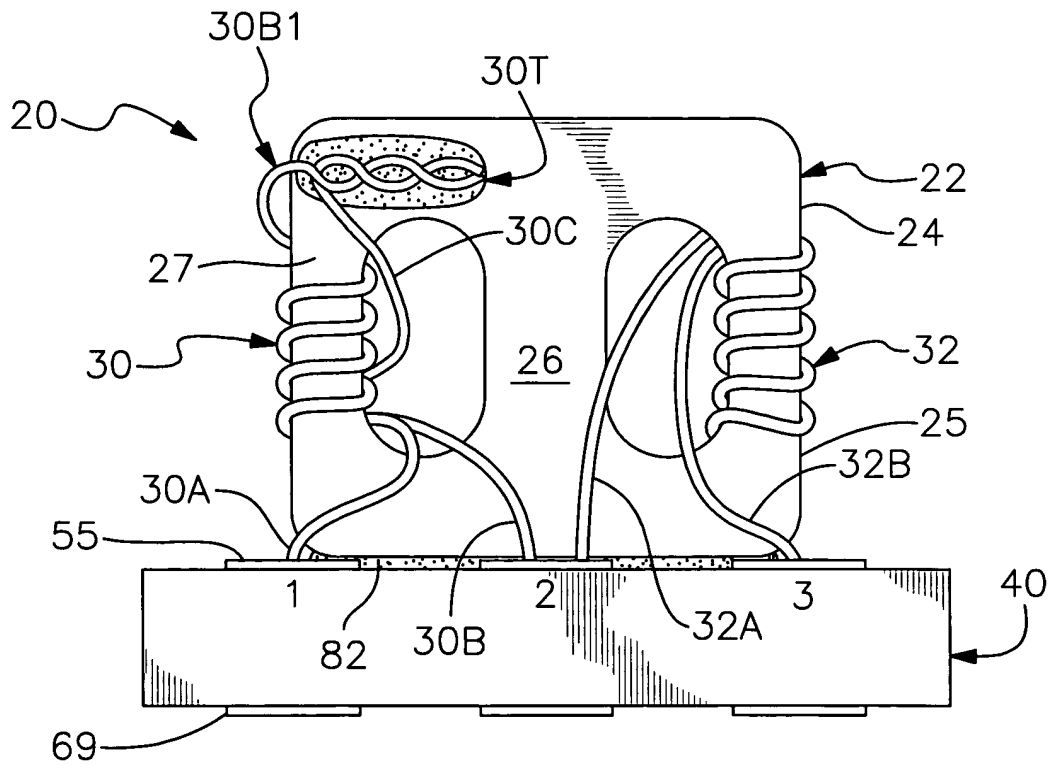


Fig. 3

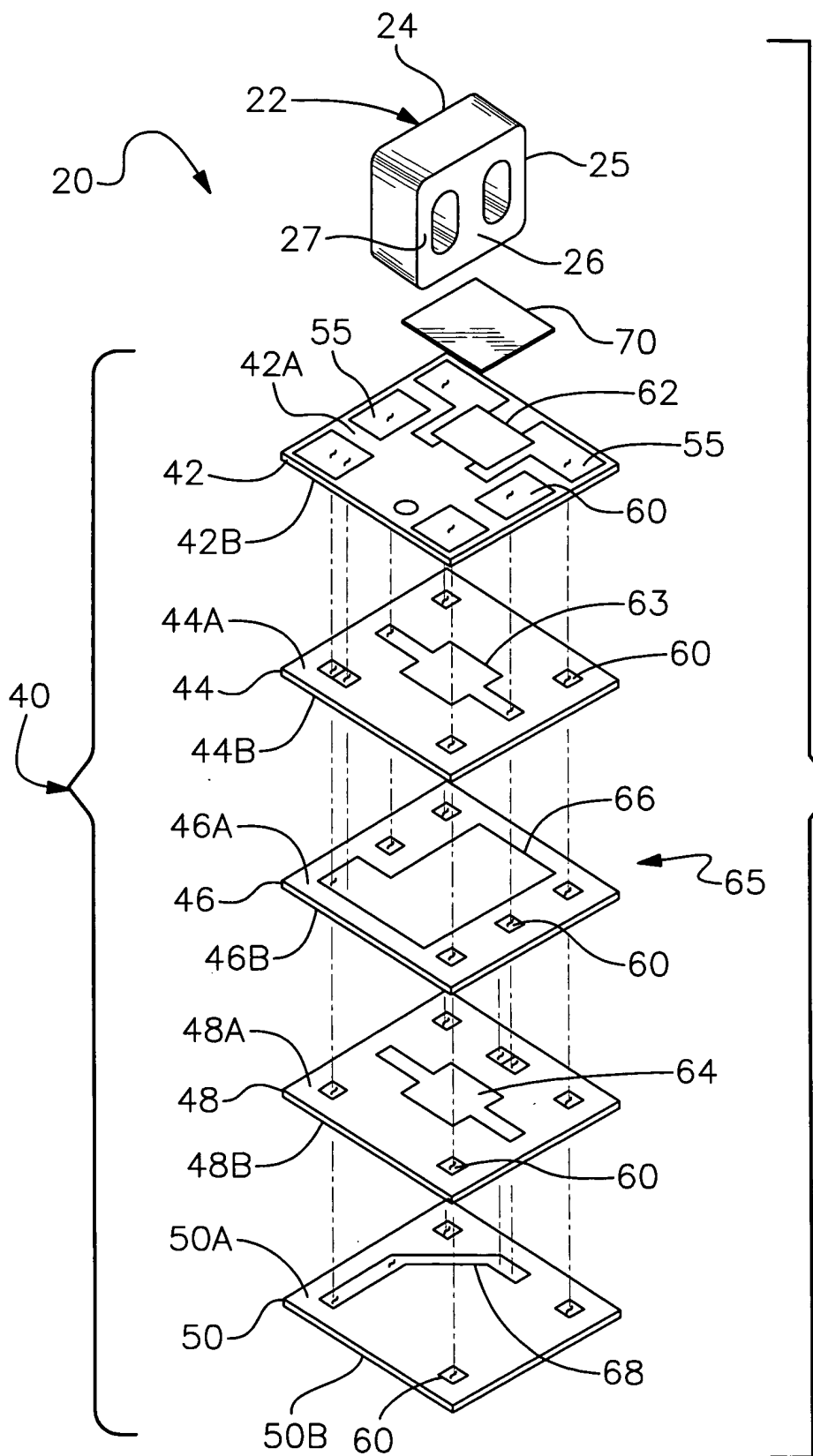


Fig. 2

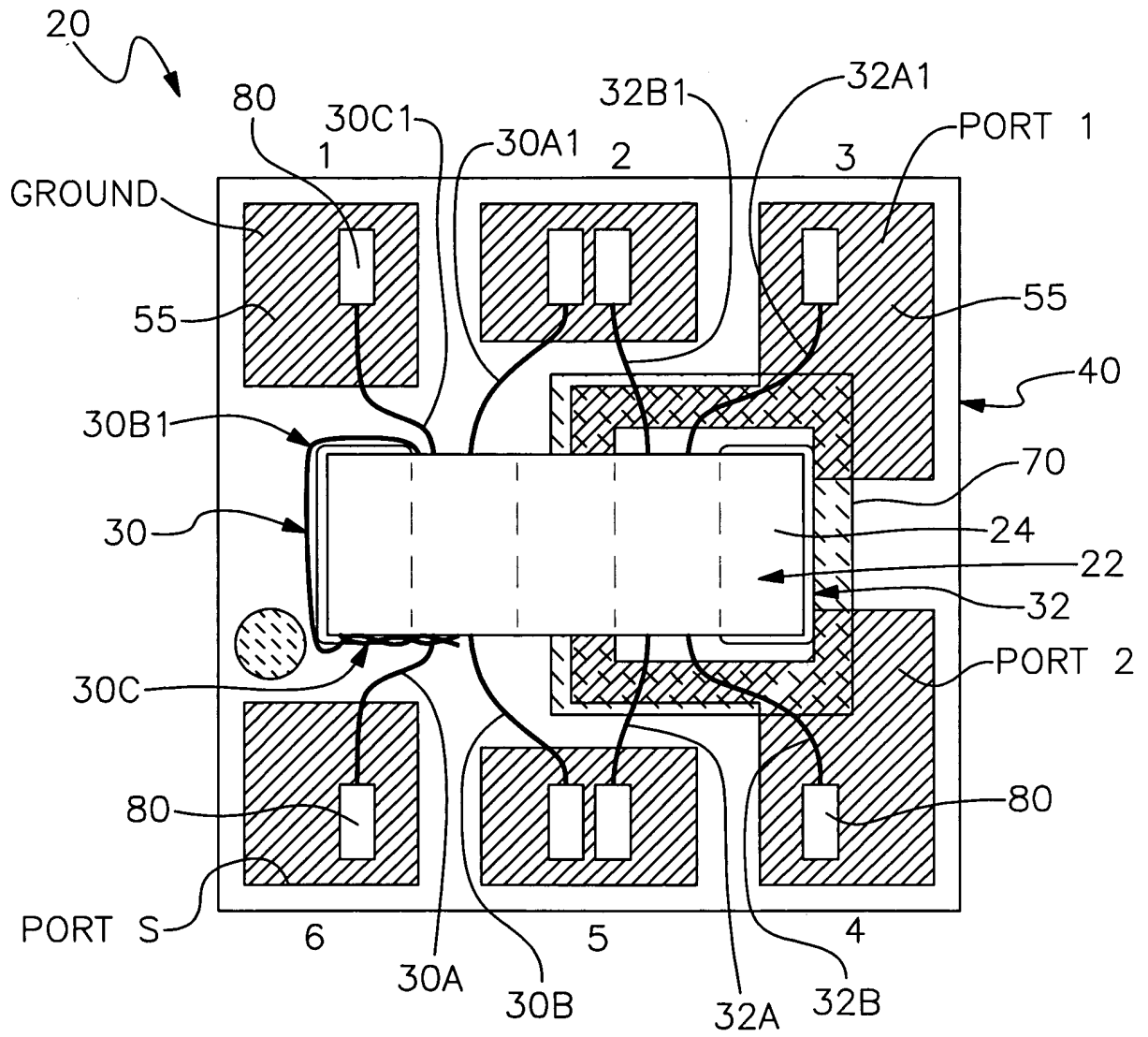


Fig. 4

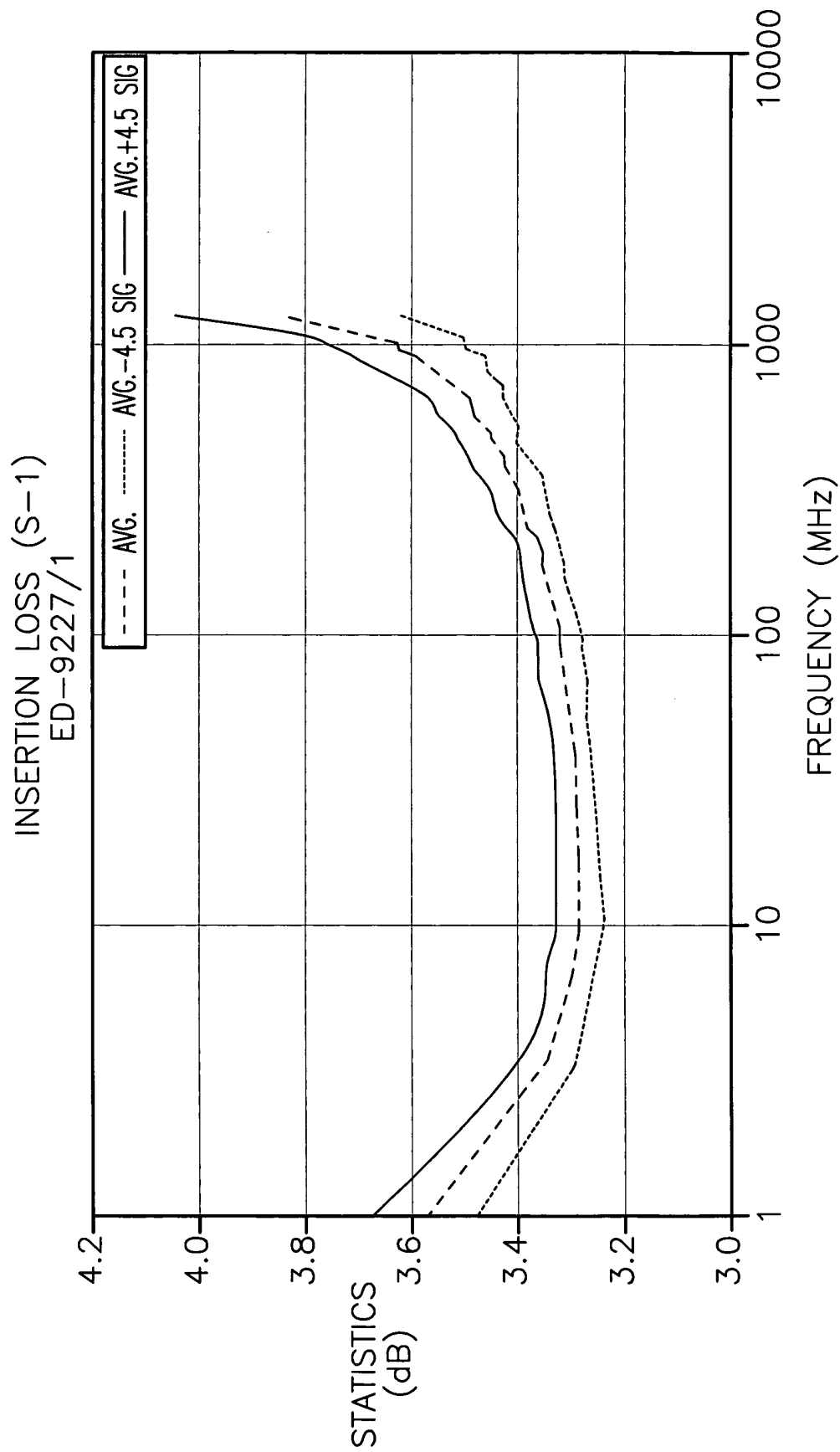


Fig. 5

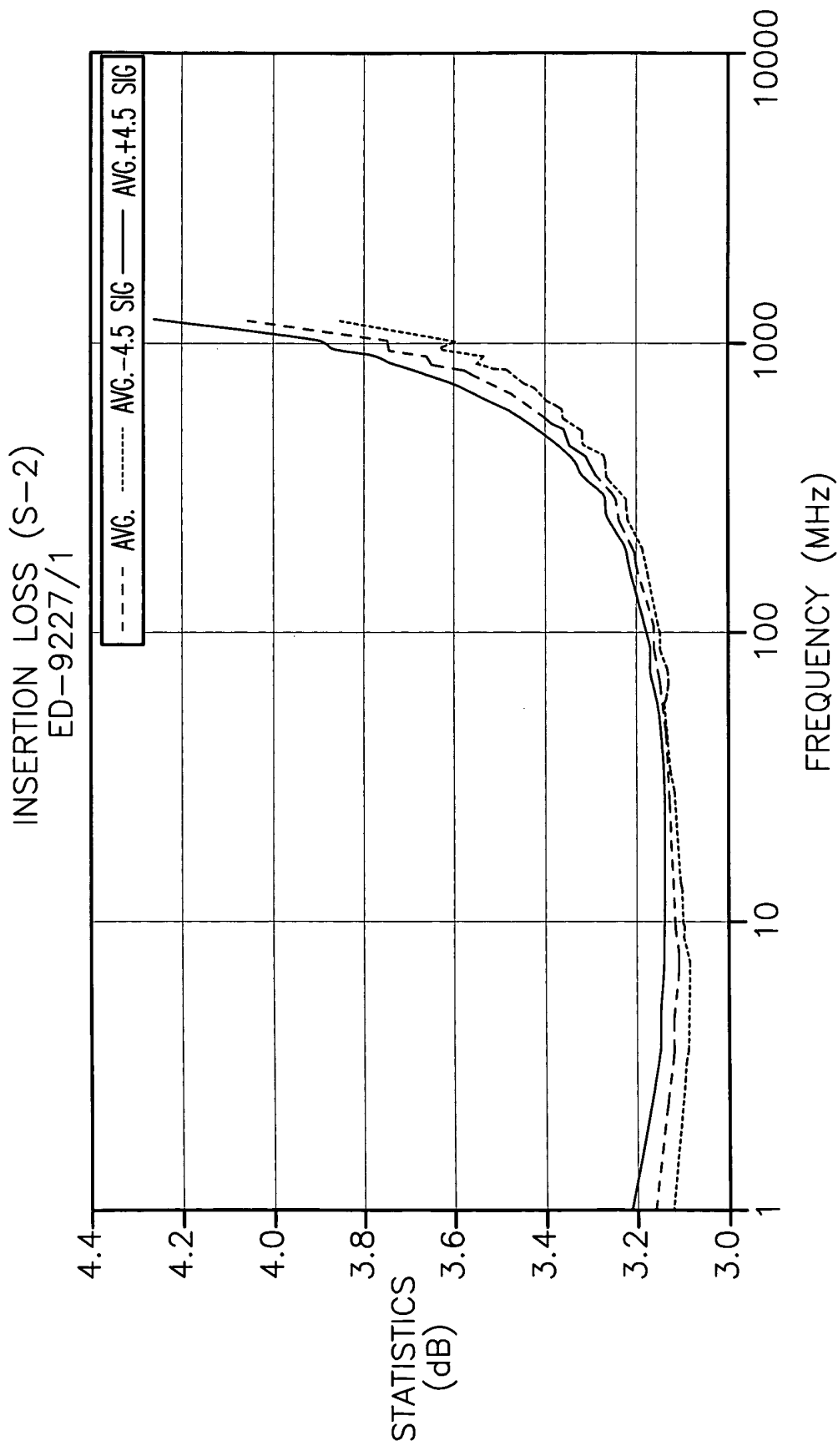


Fig. 6



AMPLITUDE UNBALANCE
ED-9227/1

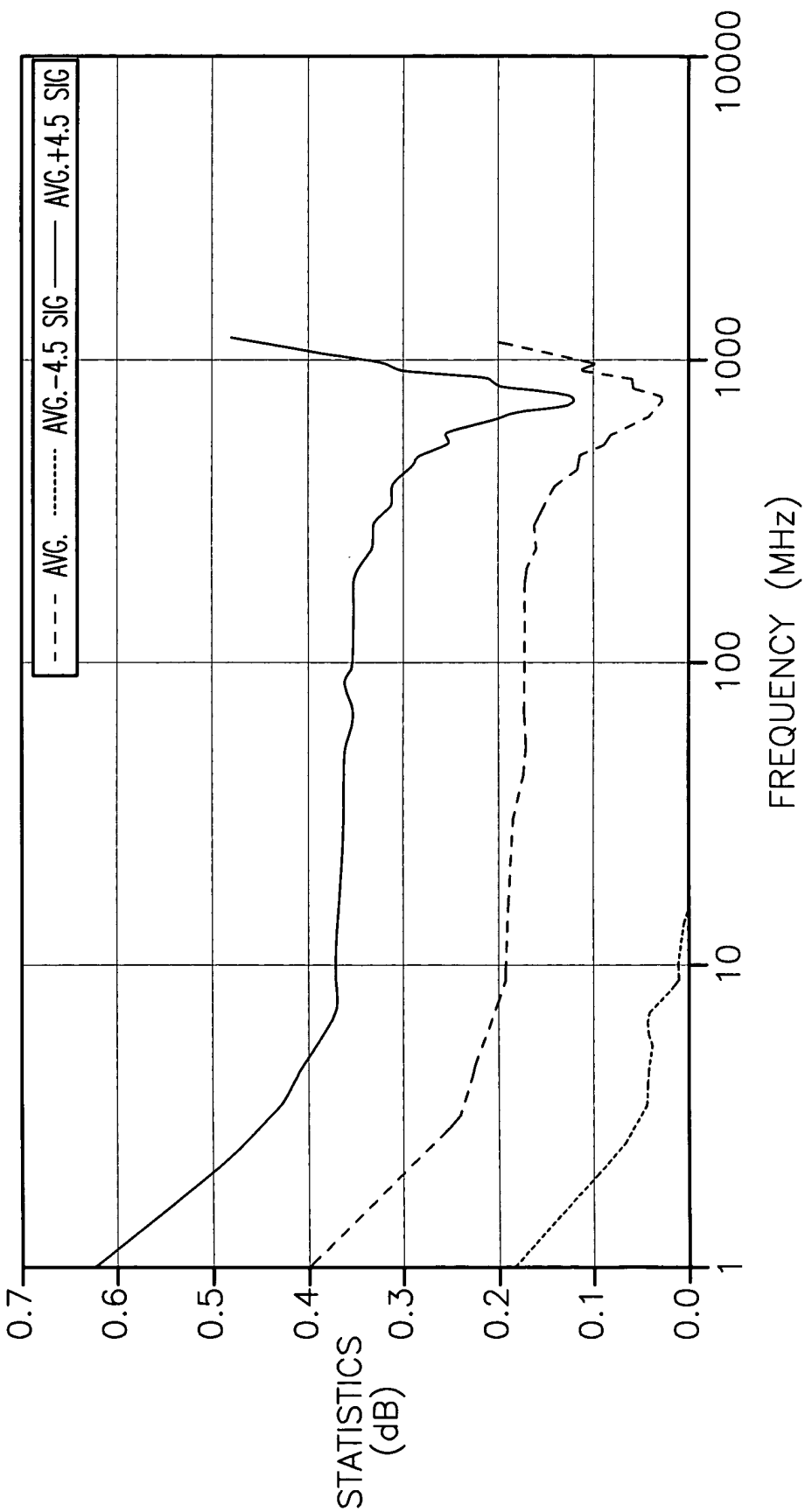


Fig. 7

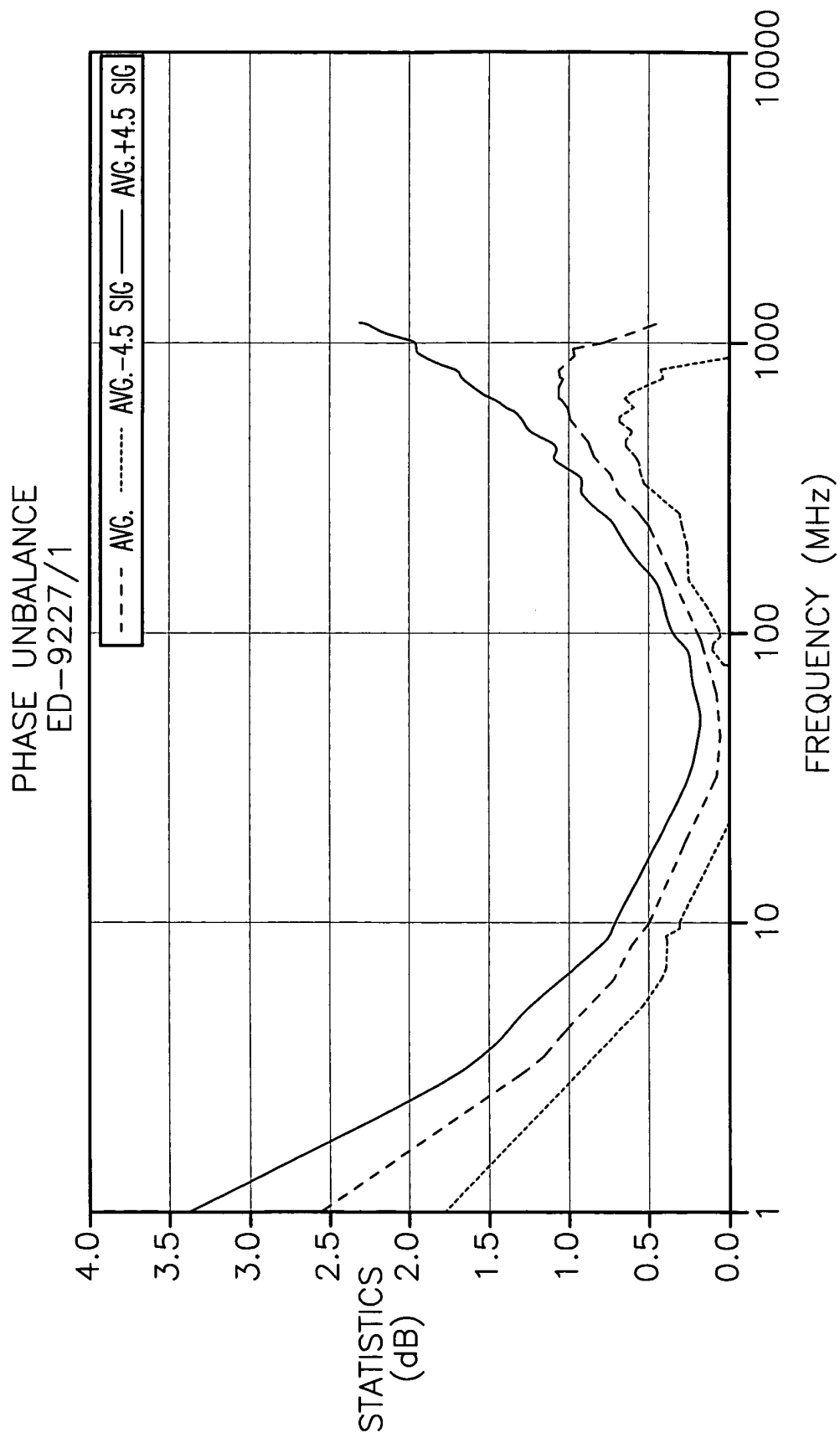


Fig. 8

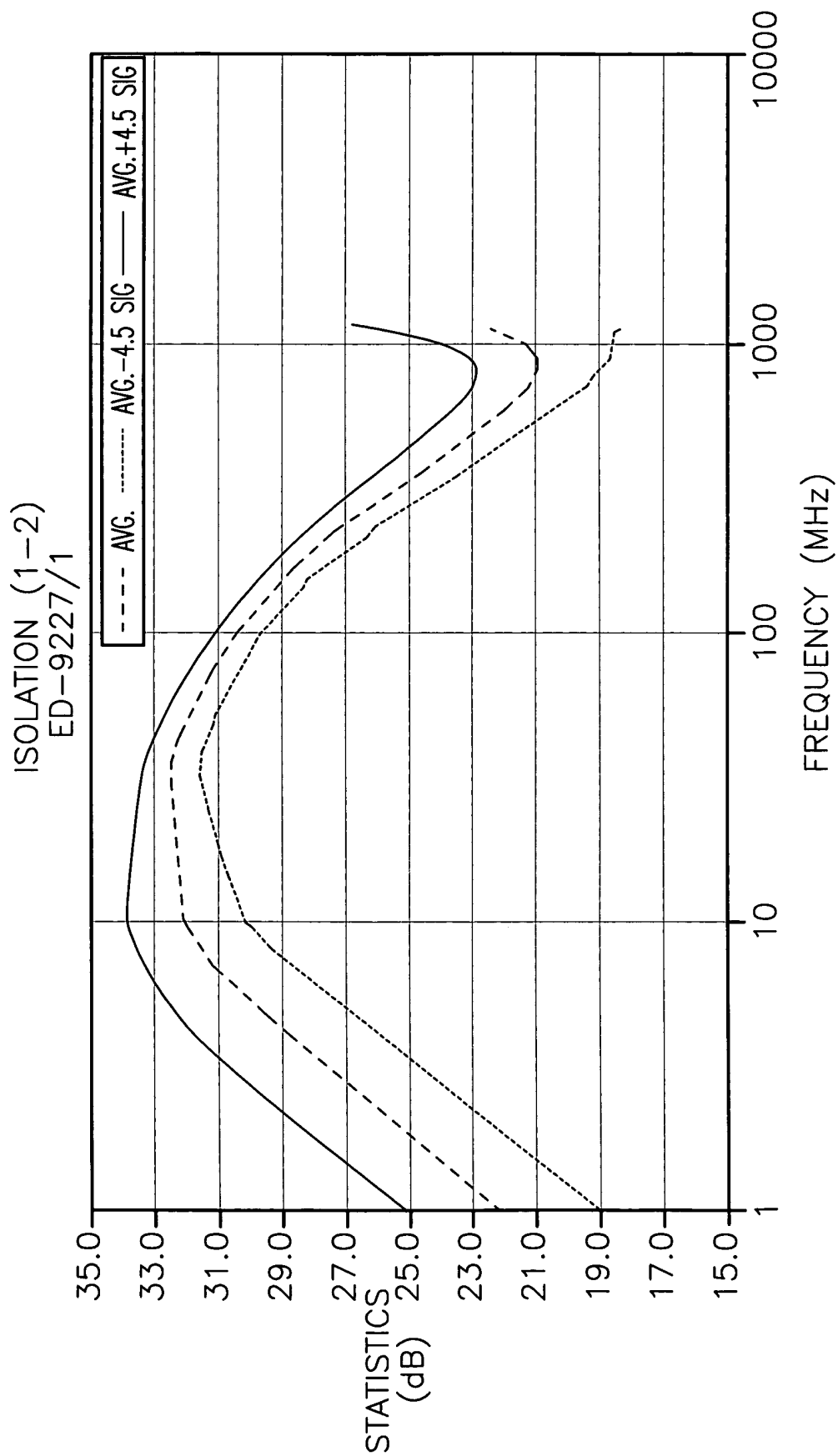


Fig. 9

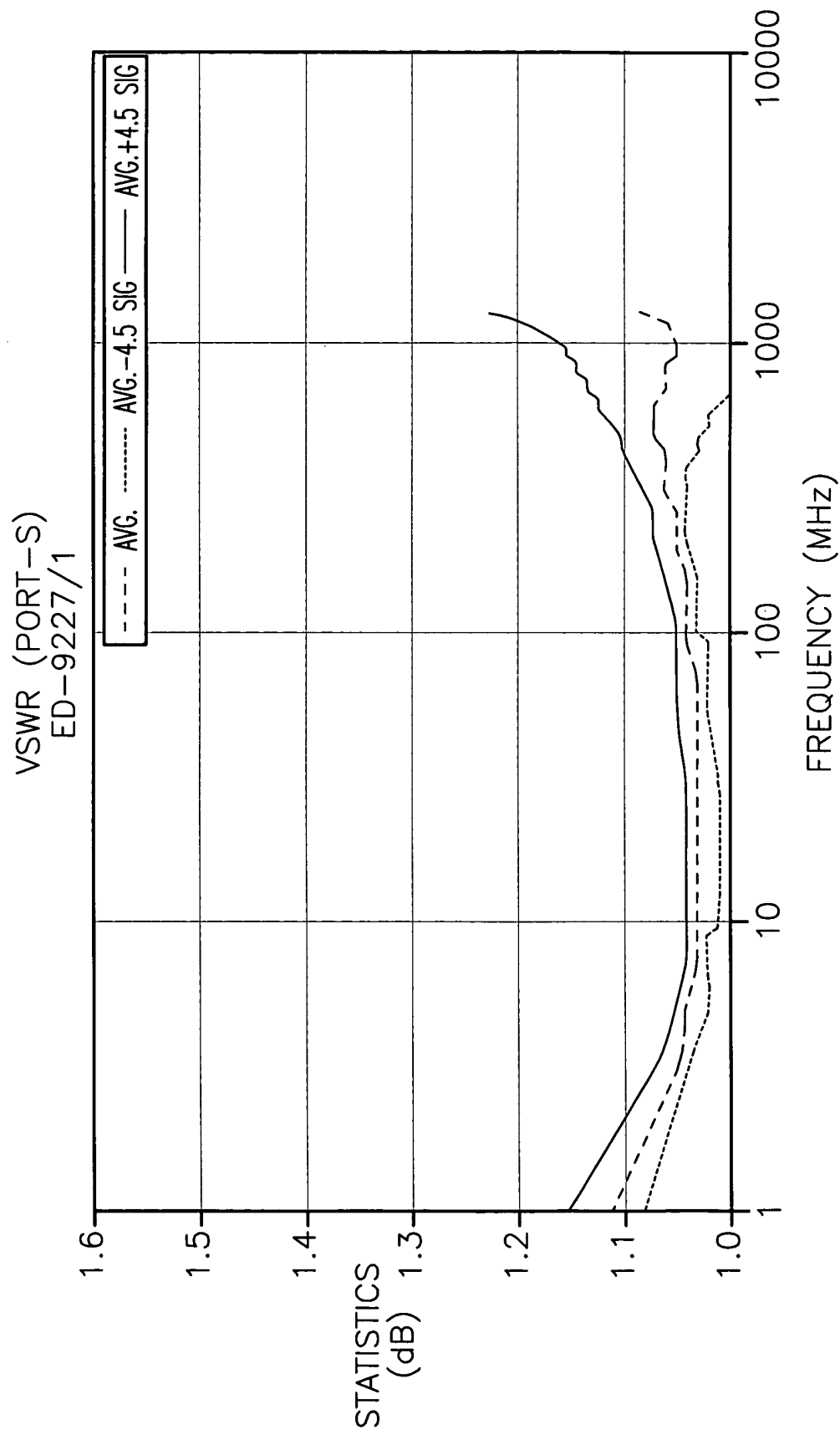
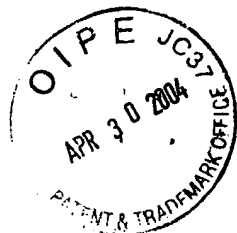


Fig. 10

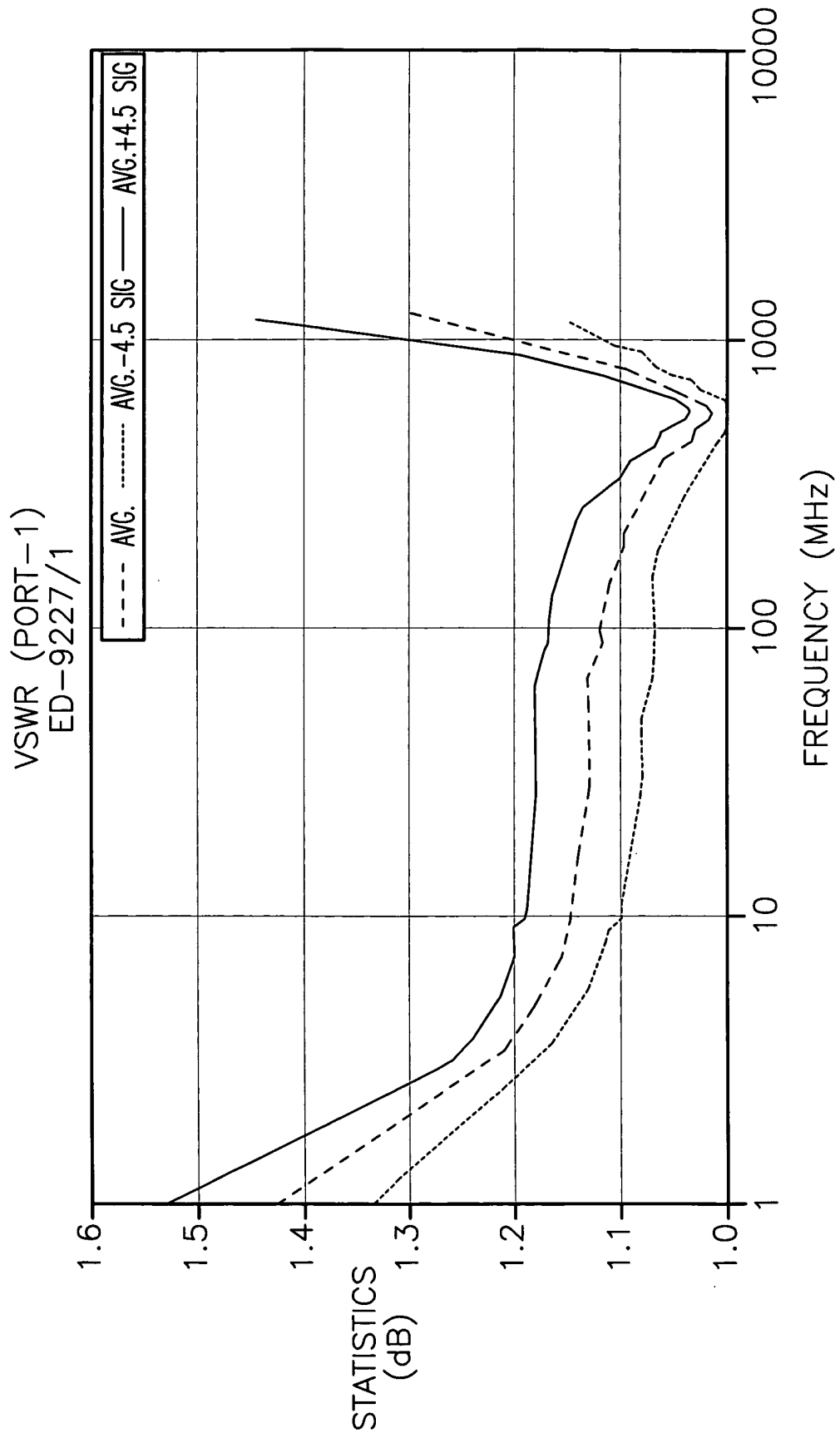
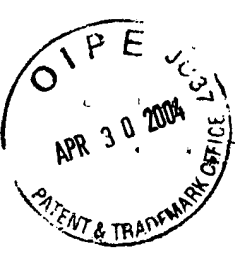


Fig. 11

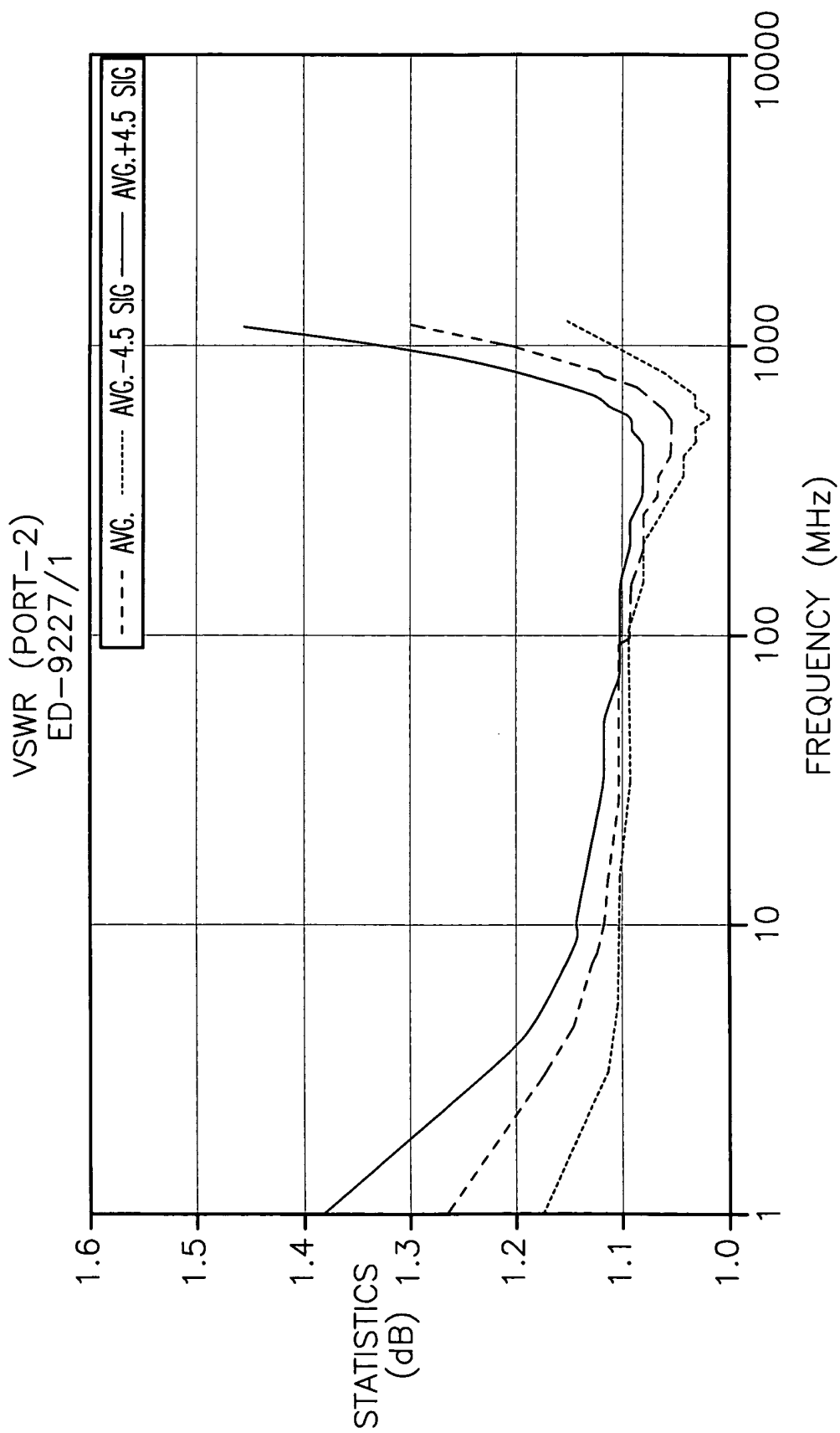


Fig. 12



ELECTRICAL SPECIFICATIONS

FREQ. RANGE (MHz) f _l -f _u	ISOLATION (db)			INSERTION LOSS (dB) ABOVE 3.0 dB			PHASE UNBALANCE (Degrees)			AMPLITUDE UNBALANCE (db)		
	L Typ.Min.	M Typ.Min.	U Typ.Min.	L Typ.Max.	M Typ.Max.	U Typ.Max.	L Max.	M Max.	U Max.	L Max.	M Max.	U Max.
5-1000	29 20	25 18	21 16	0.3 0.7	0.3 0.8	0.5 1.4	3	3	5	0.6	0.5	0.5

L=LOW RANGE [f_L to f_L] M=MIDRANGE [10f_L to f_U/2] U=UPPER RANGE [f_L/2 to f_U]

Fig. 13

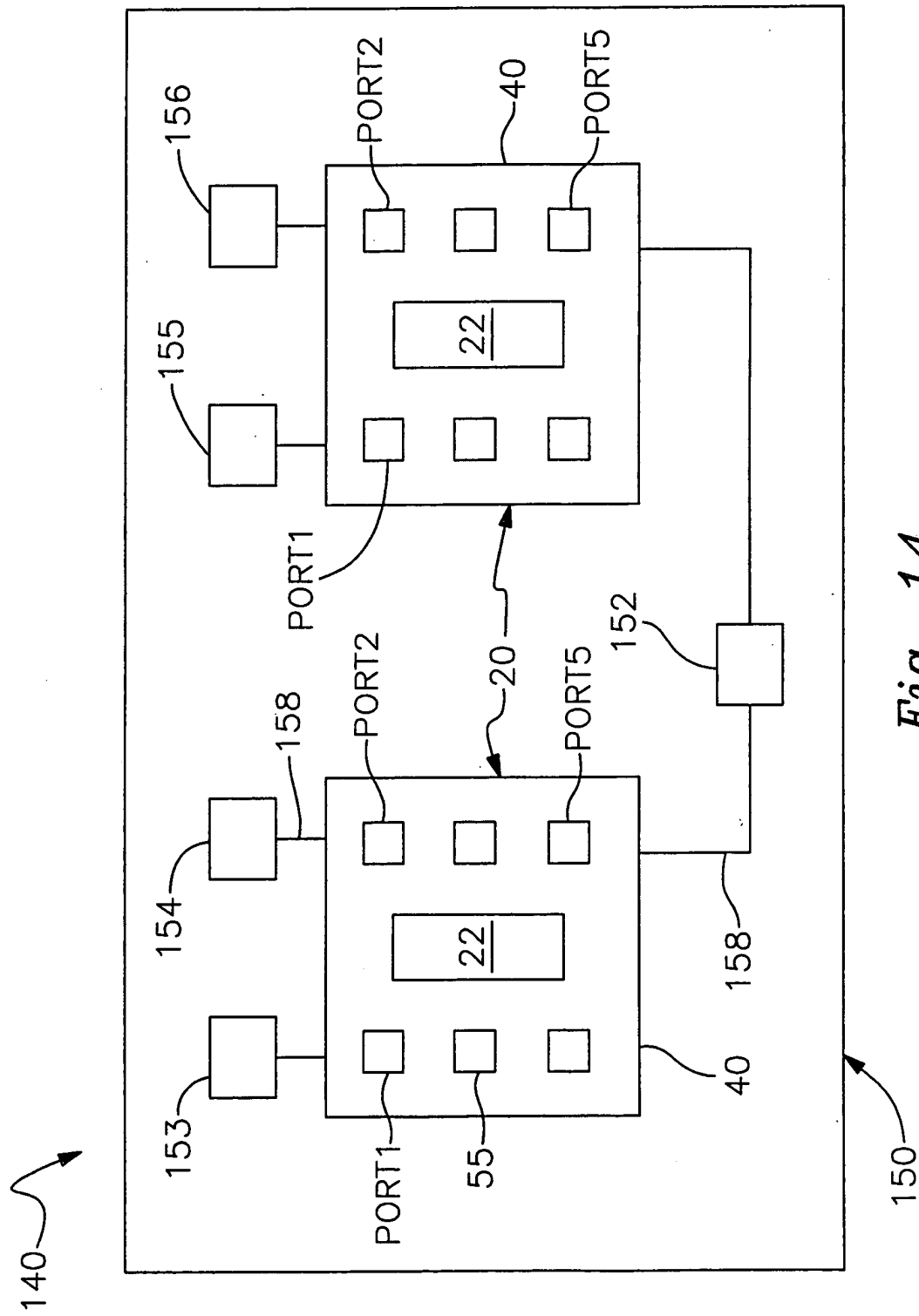


Fig. 14

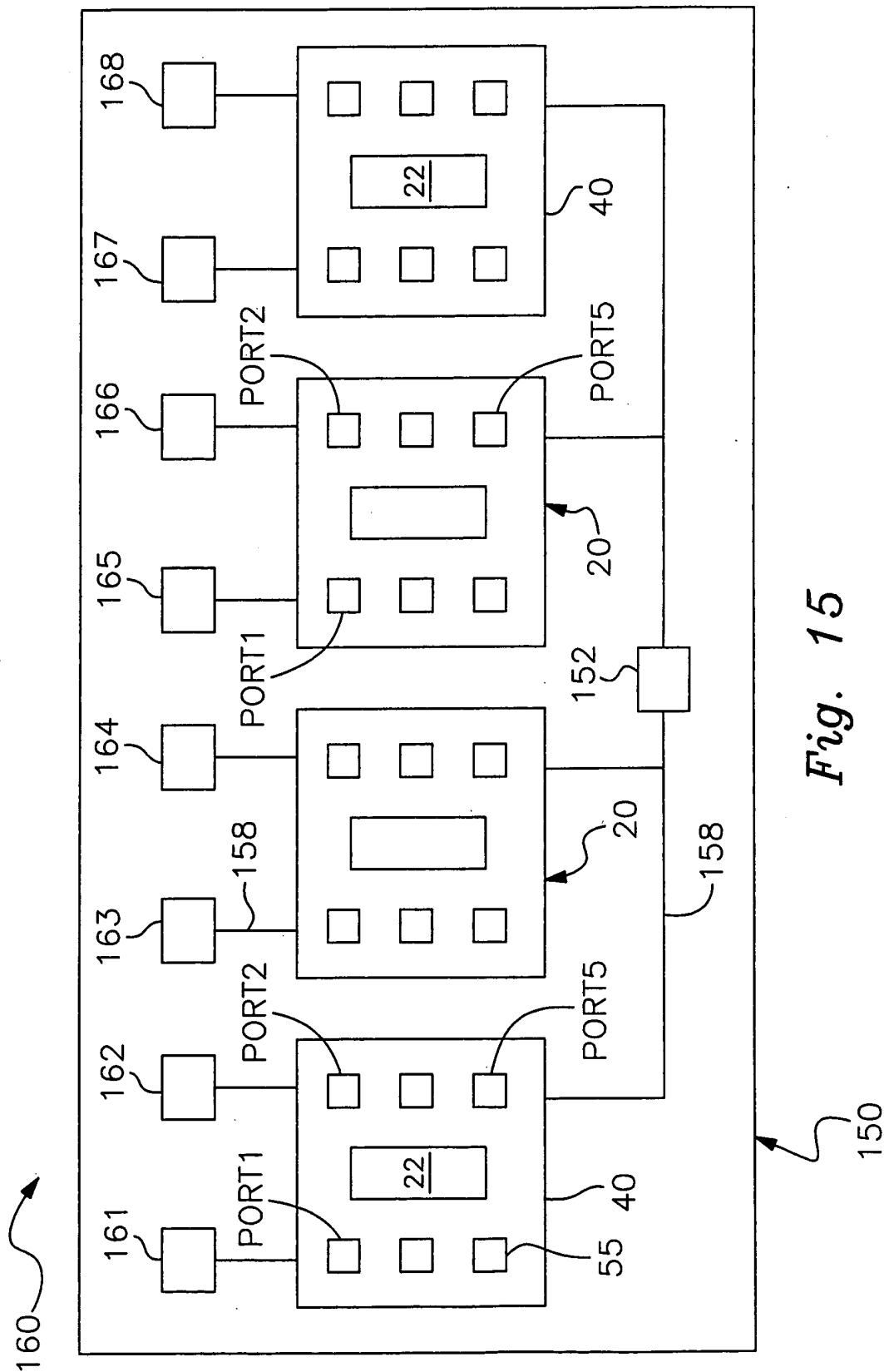


Fig. 15